

United States Department of Agriculture

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

JULY, 1926

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

2-AC. Armour & Co., Commerce and Jones Streets, Shreveport, La. 808. Ottman & Co. (Inc.), 2-8 Ninth Avenue, New York, N. Y.

Meat Inspection Withdrawn

52. Cochrane Packing Co., Kansas City, Kans.170. D. C. Blacker (Inc.), Indianapolis, Ind.757. South Texas Cotton Oil Co., Houston, Tex.

Meat Inspection Extended

*173-A. Hammond, Standish & Co., Toledo, Ohio, to include H. L. Nash & Co. *235. Western Packing & Provision Co., Chicago, Ill., to include the Midwest Packing Co.

* Conducts slaughtering. 5160°—26——1



U.S. DEPOSITORY

Change in Name of Official Establishment

254. Phil J. Hock (Inc.), 2123 Ailanthus Street, Cincinnati, Ohio, instead of Phil J. Hock & Co.

*963. Eldridge & Major Packing Co., Second and Meyers Streets, Kansas City, Kans., instead of E. MacFarlane Packing Co.

Change in Address of Official Establishment

19-K. The Cudahy Packing Co., Twefth and E Streets SW., Washington, D. C., instead of 203 Seventh Street NW.

Change in Name and Address of Official Establishment

408. H. E. Whitaker Co., 611–613 East Moyer Street, Philadelphia, Pa., instead of H. E. Whitaker, 4118 Ludlow Street.
929. Arthur E. Dorr Division, 3–7 Commercial Street, Boston, Mass., instead

of Arthur E. Dorr & Co. (Inc.), 2 North Street.

New Substations

Carlstadt, N. J., meat inspection, substation of Paterson, N. J. Gretna, La., meat inspection, substation of New Orleans, La.

Change in Official in Charge

 $\rm Mr.~A.~H.~Carpenter,~meat~inspection,~335~Customhouse~Building,~Wilmington,~N.~C.,~instead~of~H.~L.~Shaffer.$

Change in Address of Inspectors in Charge

Dr. C. L. E. Kerr, meat inspection, 43 Federal Building, Memphis, Tenn., instead of care Morris & Co.
Dr. E. M. Nighbert, P. O. box 213, Moultrie, Ga., instead of general delivery.

NOTICES REGARDING MEAT INSPECTION

REVISED MEAT-INSPECTION FORMS

M. I. Form 109-J revised. This form will supersede M. I. Forms 109-J and 109-L and should be made in triplicate, the original being forwarded to the Washington office, the duplicate forwarded to the collector of customs at the port of entry, and the triplicate copy kept in the station files. General terms, such as fresh meats, cured meats, smoked meats, fancy meats, etc., should not be used, but each class of product should be specified, as frozen or chilled beef, pork, mutton; dry-salt or sweet-pickle pork, smoked hams, bacon, shoulders, etc.

M. I. Form 121-D revised. This form permits the reporting of exports to five countries on one sheet. The totals of the certificates issued for each country should be shown in their respective columns.

REPORTING NONARRIVAL OF SEALED CARS

Inspectors in charge are directed to report by letter to the Washington office, after a reasonable length of time, the nonarrival of sealed cars. This letter should show the station and establishment from which shipped, car number and initials, and the kind of product.

INITIALING REPORTS

Attention is directed to the instruction which requires that all reports shall be initialed by the employee who prepares them, and that when reviewed by a second employee he also shall initial them.

^{*} Conducts slaughtering.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, JUNE, 1926

Station	Cattle	Calves	Sheep	Goats	Swine
Baltimore	6, 783	2, 847	1,640		61, 837
Brooklyn	6, 175	10,340	27, 907		
Buffalo	10, 108	4,779	11,383		63,714
Chicago		64, 786	236, 144		444, 571
Cincinnati		9,493	5, 185	6	54,639
Cleveland		13,020	11,728		61, 631
Denver		2,365	6, 085		19, 968
Detroit		9,987	3, 592		80, 939
Fort Worth		20, 135	42,455	495	16,049
Indianapolis		5, 094 9, 285	3,465	1	113, 301
Jersey City.	5, 115 89, 192	23, 841	27, 400 106, 821	237	35, 541 236, 874
Kansas City		39,664	4,395	201	88, 227
Milwaukee National Stock Yards		14, 033	66, 300	49	114, 808
New York	32, 031	56, 222	147, 309	40	75, 025
Omaha		7, 285	129, 165	8	189, 109
Philadelphia		12, 427	15, 990		73, 448
St. Louis		7, 834	10, 644	7	134, 515
Sioux City		5, 243	11, 548	'	155, 100
South St. Joseph		7,750	70, 628	13	123, 346
South St. Paul		71, 949	6, 924	2	219, 133
All other establishments	140, 239	81, 894	134, 178	681	1, 067, 733
Total: June, 1926	852, 115	480, 273	1,080,886	1,499	3, 429, 508
June, 1925	731, 886	473, 487	999, 321	1, 107	3, 731, 501
12 months ended June, 1926	10, 098, 121	5, 311, 774	12, 354, 225	42,774	40, 442, 730
12 months ended June, 1925		5, 185, 316	12, 203, 159	26,570	48, 459, 608

Horses slaughtered at all establishments, June, 1926, 2,872; inspections of lard at all establishments, 143,802,353 inspection pounds; compound and other substitutes, 40,813,977 inspection pounds; sausage chopped, 67,935,388 inspection pounds. Corresponding inspections for June, 1925: Lard, 143,219,835 inspection pounds; compound and other substitutes, 47,443,252 inspection pounds; sausage chopped, 66,355,655 inspection pounds.

These totals do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.

CAUSES OF CONDEMNATION OF CARCASSES, MAY, 1926

Cause	Cattle	Calves	Sheep	Swine
Emaciation Hog cholera	529	132	158	72 708
Hog cholera. Inflammatory diseases. I mmaturity.	810	193 214	363	1,787
Tuberculosis	4, 569 851	79 205	337	5, 781 3, 089
Total	6,759	823	858	11,437

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during June, 1926, with figures for other periods for comparison.

Imports of food animals

Country of export	Cattle	Swine	Sheep	Goats
Mexico. Canada Virgin Islands.	11, 381 9, 373 24	1, 084 1, 546	2, 109 39	0 3
Total: June, 1926. June, 1925. 12 months ended June, 1926. 12 months ended June, 1925.	20, 778 15, 136 290, 978 202, 477	2, 630 11, 804 32, 130 89, 327	2, 148 19, 986 62, 646 111, 503	3 32 82 2, 9 55

Imports of meat and meat food products

	Fresh and	refrigerated	Canned	Other	Total	
Country of export	Beef	Other	and cured	products	weight	
Argentina	Pounds 206, 099 209, 310	Pounds 227, 599 1, 183, 212 655 242	Pounds 1, 122, 970 127, 673 858, 106 78, 041	Pounds 5, 920 130, 431 71, 974	Pounds 1, 562, 588 1, 650, 626 858, 761 151, 632	
Total: June, 1926	416, 784 738, 605 9, 981, 814 5, 612, 600	1, 411, 708 1, 165, 338 12, 402, 230 11, 827, 557	2, 186, 790 1, 755, 379 19, 251, 946 12, 857, 043	208, 325 162, 728 3, 144, 968 2, 877, 640	4, 223, 607 3, 822, 050 44, 780, 958 33, 174, 840	

Condemned in June, 1926: Beef, 10,154 pounds; pork, 570; total, 10,724 pounds. Refused entry: Pork, 1,255 pounds.

FOREIGN MEAT-INSPECTION OFFICIALS

The following are additional names and facsimile signatures of foreign National Government officials authorized to sign and issue certificates of inspection for meat and meat food products offered for importation into the United States:

Country and name	Signature
HUNGARY Rózsa Lajos	Roksa hajos

· Names Removed from List

HUNGARY

Jozsef Tutenui, Sandor Tanka, Lajos Alexander, and Dezso Kocsor.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, JUNE, 1926

	Tuberculin tests during month			Total to date				
State	Herds or lots	Cattle tested	Cattle re- acted	free	Ac- cred- ited herds	Herds under super- vision	Inspector in charge	State official
Ala_ArizArk_Calif_Colo_Colo_Conn_Del_D. C_Fla_Ga_Idaho_Ill_Ind_Iowa		1, 504 6, 019 77 4, 584 1, 127 3, 026 3, 531 3, 262 69, 531 28, 890 102, 964	666 222 666 0 840 202 19 11 6, 810 334 2, 760	6, 533 2, 896 3, 243 1, 772 819 2, 296 253 6, 227 9, 769 23, 390 93, 734 65, 109 69, 085	22 26 84 89 912 1, 206 26 395 39 70 1, 597 17, 650 6, 609	7, 818 3, 945 3, 480 2, 111 2, 462 4, 101 286 7, 056 10, 679 26, 567 104, 086 90, 621 124, 219	F. L. Schneider H. L. Fry. R. Snyder W. E. Howe R. L. Smith W. G. Middleton J. A. Kiernan J. G. Fish A. L. Hirleman W. A. Sullivan J. J. Lintner J. E. Gibson J. A. Barger	J. V. Knapp, Tallahassee. P. F. Bahnsen, Atlanta. W. C. Nye, Boise. F. A. Laird, Springfield. R. C. Julien, Indianapolis. M. G. Thornburg, Des Moines.
Kans Ky	350 1,273						N. L. Townsend W. F. Biles	J. H. Mercer, Topeka. W. H. Simmons, Frankfort

Summary of tuberculosis-eradication work in cooperation with States, June, 1926—Continued

		Tuberculin tests during month			tal to d	late		
State	Herds or lots	Cattle tested	Cattle re- acted	Once- tested free herds	Ac- cred- ited herds	Herds under super- vision	Inspector in charge	State official
La Me. Me. Md. Mass. Moch. Miss. Moo. Mont. Nebr. N. H. N. J. N. J. N. J. N. J. N. J. N. J. Mex. M. Y. N. C. N. Dak. Ohio. Okla. Orcg. Pa. R. I. S. C. S. Dak. Tenn. Tex. Utah. Vt. Wash W. Va. Wis. Wyo.	3, 200 29 29 27 27 27 27 27 27 27 27 27 27 27 27 27	1, 976 19, 616 33, 663 2, 993 11, 147 5, 870 1, 934 1, 685 10, 631 4, 543 8, 439 6, 205 76, 814 267	4453 451 615 10 2 7 358 5 244 4800 39 39 16 2,332 2,12 2,411 246 33 16 466 39 7 7,755 1,277	195, 704 28, 688 70, 882 70, 882 88 79, 410 65, 436 43 10, 329 5, 329 10, 331 2, 878 6, 113 43, 930 10, 924 68, 159 6, 663	4,036 2,247 422 7,334 143 143 942 12,263 120 2,663 4,018 818 229 1,203 3,991 1,979 105 7,698 5	14, 329 2, 177 94, 612 31, 566 2, 317 59, 658 32, 876 3, 183 3, 797 72, 564 209, 158 36, 703 77, 590 31, 797 6, 226 19, 778 404 11, 310 8, 690 47, 281 11, 7525 79, 538 77, 539	W. J. Fretz H. Robbins Ralph Graham J. W. Murdoch W. C. Herrold L. C. Butterfield E. A. Crossman W. G. Middleton F. L. Schneider H. B. Leonard W. C. Dendinger H. H. Cohenour A. J. De Fosset H. H. Cohenour A. J. De Fosset J. B. Foster J. B. W. K. Lewis J. O. Wilson H. M. O'Rear H. L. Darby F. E. Murray L. H. Adams R. E. Brookbank J. C. Exline H. M. Newton J. S. Healy	H. M. Tucker, Augusta. James B. George, Baltimore. L. H. Howard, Boston. H. W. Norton, ir., Lansing. C. E. Cotton, St. Paul. P. P. Garner, Jackson. H. A. Wilson, Jefferson City W. J. Butler, Helena. C. H. Hays, Lincoln. Edward Records, Reno A. L. Felker, Concord. J. H. McNeil, Trenton. Mat. Keenan, Albuquerque. E. T. Faulder, Albany. Wm. Moore, Raleigh. W. F. Crewe, Bismarck. F. A. Zimmer, Columbus. J. A. Whitehurst, Oklahoma City. W. H. Lytle, Salem. T. E. Robinson, Providence. W. K. Lewis, Columbia. M. W. Ray, Pierre. W. B. Lincoln, Nashville. N. F. Williams, Fort Worth. W. H. Hendricks, Salt Lake City, Edward H. Jones, Mont peller. J. G. Ferneyhough, Rich- mond. Robert Prior, Olympia. John W. Smith, Charleston. John D. Jones, ir., M.ddison
Total	68, 504	743, 358	26, 539	1, 304, 432	96, 392	1, 556, 366		

LICENSES FOR VETERINARY BIOLOGICAL PRODUCTS

LICENSES ISSUED

United States veterinary license No. 107, dated July 2, 1926, was issued to the Jensen-Salsbery Laboratories, Inc., 520 West Pennway, Kansas City, Mo., and southwest corner Shawnee Road and Forest Avenue, Kansas City, Kans., for anthrax aggressin; anthrax spore vaccine; antianthrax serum; antiblackleg serum; anticalf-scour serum; anticanine-distemper serum; antienteritis serum (swine); antiequine-influenza bacterin (mixed); antihemorrhagic-septicemia serum; antihog-cholera serum; antiinfluenza serum (equine); antimastitis serum (bovine); antimixed-infection serum (avian); antinavel-ill serum (exqine); autogenous bacterin; avian tuberculin; avisepticus-sanguinarium bacterine; blackleg aggressin; blackleg filtrate; blackleg vaccine; botulinus antitoxin; bovine-abortion bacterin; bovine-abortion bacterin (mixed); bovine-abortion vaccine; canine-distemper bacterin (mixed); chicken-pox vaccine; chicken-pox virus; enteritis mixed bacterin (swine); equine-abortion bacterin; fowl-typhoid bacterin; gastroanteritis mixed bacterin (equine); hemorrhagic-septicemia aggressin; hemorrhagic-septicemia bacterin (bovine); mallein; mastitis mixed bacterin (swine); keratitin mixed bacterin (bovine); mixed infection bacterin (avian); mixed infection (bacterin bovine); mixed infection bacteria (swine); navel-ill mixed bacterin (equine); normal bovine serum; normal horse serum; polyvalent mixed bacteria (equine); rabies vaccine; staphylococcus bacterin

(canine); streptococcus bacterin (equine); streptococcus mastitis bacterin (bovine); swine abortion bacterin (mixed); tetanus antitoxin; tuberculin; white-

scour mixed bacterin (bovine).

Products added: Antienteritis serum (swine); enteritis mixed bacterin (swine). Products discontinued: Antihemorrhagic septicemis serum (for cattle); antihemorrhagic-septicemia serum (for sheep); antihemorrhagic-septicemia serum (for swine); antipig-scours serum; antiswine erysipelas serum; hemorrhagic-septicemia bacterin (avian); hemorrhagic-septicemia bacterin (bovine); hemorrhagic-septicemia bacterin (ovine); hemorrhagic-septicemia vaccine (bovine); hemorrhagic-septicemia vaccine (ovine); hemorrhagic-septicemia vaccine (swine); mixed infection bacterin (rabbits); scours mixed bacterin (swine); swine plague bacterin.

United States veterinary license No. 137, dated July 20, 1926, was issued to the Manhattan Serum Co., Fairmont Addition, Manhattan, Kans., for anti-hog-

cholera serum and hog-cholera virus.

United States veterinary license No. 165, dated July 19, 1926, was issued to the American Scientific Laboratories (Inc)., 3d floor, Commercial Building, Main Street, Barrington, Ill., for: Abortion mixed bacterin (bovine); autogenous bacterin; hemorrhagic-septicemia bacterin; mixed bacterin (avian); mixed bacterin (a terin (canine); mixed bacterin (cuniculine); mixed bacterin (ovine); mixed bacterin (porcine); mixed distemper bacterin (equine); pullorin.

LICENSES TERMINATED

United States veterinary license No. 40, issued January 1, 1921, to the Cedar Rapids Serum Co., 123 Twenty-third Avenue West, Cedar Rapids, Iowa, was terminated July 28, 1926.

terminated July 28, 1926.

United States veterinary licenses No. 107, issued to the Jensen-Salsbery Laboratories (Inc.), 520 West Pennway, Kansas City, Mo., and southwest corner Shawnee and Forest Avenue, Kansas City, Kans., dated November 29, 1922, February 26, 1923, April 25, 1923, October 26, 1923, May 20, 1924, August 26, 1924, September 2, 1924, September 23, 1924, October 23, 1924, January 15, 1926, and April 22, 1926, were terminated July 2, 1926, and a new license, No. 107, dated July 2, 1926, was issued as indicated above for the products listed. United States veterinary license No. 137, dated January 1, 1921, issued to the Manhattan Serum Co., Fairmont Addition, Manhattan, Kans., was terminated July 20, 1926, and a new license, No. 137, dated July 20, 1926, was issued as indicated above for the products listed.

indicated above for the products listed.

United States veterinary licenses No. 165, dated May 23, 1023, August 26, 1924, and November 21, 1924, issued to the American Scientific Laboratories (Inc.), 59 West Austin Avenue, Chicago, Ill., were terminated July 19, 1926, and a new license, No. 165, was issued July 19, 1926, as indicated above for the prod-

United States veterinary license No. 181, dated May 3, 1924, issued to the

Santol Products Co., Plainfield, Ind., was terminated July 20, 1926.

ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER VETERINARY LICENSE, JUNE, 1926

C cent	ubic imeters
Ordinary serum 33, 3	356, 188
Clear serum 20, 0	004, 408
Total53,	360, 596
Simultaneous virus 7, 7	701, 154
Hyperimmunizing virus13,	

PERMITTED DISINFECTANT

In accordance with the provisions of B. A. I. Order 292, governing the inter-The accordance with the provisions of B. A. I. Order 252, governing the interstate movement of livestock, the bureau has granted permission to The Corn States Serum Co., Omaha, Nebr., for the distribution and use of "Sherwin-Williams 50% Cresol Solution" under the name of "Corn States 50% Cresol Solution," in the general disinfection of cars, yards, and other premises. "Corn States 50% Cresol Solution" is identical with "Sherwin-Williams 50% Cresol Solution" manufactured by The Sherwin-Williams Co. of Chicago, Ill.

PERMITTED DIP FOR CATTLE FOR TICKS

The bureau has granted permission for the use of "U. S. Tick Dip," manufactured by U. S. Sanitary Specialists Corporation, 435-441 South Western Avenue, Chicago, Ill., in the official dipping of cattle for ticks. The dilution for dipping cattle in interstate movement is I gallon of dip to not more than 127 gallons of water. This will yield a solution containing not less than 0.22 per cent actual arsenious oxide.

AMENDMENT TO THE ADMINISTRATIVE REGULATIONS

By Memorandum 553, office of the Secretary, dated July 1, 1926, the administrative regulations of the department are hereby amended to include a new

paragraph as follows:

724. Marking of vehicles.—All motor-propelled vehicles of the Department of Agriculture, except motor cycles and railroad speeders, shall at all times be conspicuously marked, on both sides, in suitable colors and in plain, solid, block letters, as follows:

U. S. DEPARTMENT OF AGRICULTURE

This to be followed by one or two lines indicating the bureau, and the whole to be inclosed in the outline of a union shield. Additional lettering to indicate a be inclosed in the outline of a union shield. Additional lettering to indicate a particular division or office of a bureau may, if desired, be added immediately below the shield. The shield, which is to be placed on the door of the vehicle whenever practicable, shall be not less than 10 inches high and 10 inches wide, and when one of such size is employed, the lettering shall be as follows:

"U. S.," \(\frac{7}{8} \) inch high; "Department" and "Agriculture," \(\frac{11}{16} \) inch high; the connective "Of," \(\frac{7}{8} \) inch high; all bureau indicia, \(\frac{7}{16} \) inch high; the divisional dash, \(\frac{5}{8} \) inch long. All lettering shall be disposed in horizontal lines; all lettering within the shield shall be so condensed as to leave appropriate margins between the lettering and the shield.

between the lettering and the shield.

If desired, a shield of larger dimensions than 10 by 10 inches may be used, in which case all lettering should be proportionately increased in size.

Tractors, and motor cycles, railroad speeders, and other vehicles not included in the preceding paragraph, should also be appropriately marked, whenever practicable, to indicate their public character, the legend in each case to be determined by the bureau concerned.

Vehicles now in use and already marked will not be subject to the foregoing regulation unless or until re-marking becomes necessary, but all other vehicles now in service, except those intended to be turned in within six months in connection with the purchase of new equipment, will be marked within three months from date. All new vehicles will be marked as procured; bureaus may have this marking included in the delivery contracts, or, if preferred, may arrange to issue decalcomania transfers for the use of their employees in effecting it.

AMENDMENTS TO THE FISCAL REGULATIONS

By memorandums 554 and 555, office of the Secretary, dated July 1 and July 3, 1926, respectively, the Fiscal Regulations of the department are amended as follows:

2. General bureau authorization.—Chiefs of bureaus are authorized, within the terms of the appropriations for their bureaus, and in conformity with the law, the decisions of the Comptroller General, and the fiscal and other regulations, (a) to direct necessary travel within the continental United States and in the parts of Canada and Mexico contiguous to the United States by their employees generally, and travel in the Territories and insular possessions of the United States by their employees there stationed, allowing subsistence on either the actual expense or per diem basis; (b) to issue purchase orders for supplies and for job work; (c) to issue authorizations for the publication of advertisements, notices, and proposals in such newspapers or trade journals as will best serve the needs

of the United States; (d) to incur such other expenses as may be necessary properly to carry on the work of their bureaus; and (e) to delegate any part of this authority to their subordinates.

The foregoing amendment, in order to simplify procedure, omits the former provisions that general letters of authorization will be issued annually to chiefs of bureaus. It also clarifies the existing provisions concerning travel outside of continental United States.

3. Specific authorization by Secretary.—Specific authorization by the Secretary will be required in all cases involving (a) travel outside the continental United States, with the exception of travel in the parts of Canada or Mexico contiguous to the United States, and of travel in the Territories and insular possessions of the United States by employees there stationed; (b) travel for the purpose of attending meetings or delivering lectures not otherwise provided for in the Administrative Regulations; and (c) travel by persons not in the employ of the Government in connection with the furtherance of proposed or current activities of the department.

Subparagraph (a), as amended, carries the new language in paragraph 2 above as to travel outside the continental United States. The former subparagraph (b) which concerned expenditures from the contingent fund of the department has been omitted, in view of 5 Comp. Gen. 164.

Heretofore the procedure in requesting Secretary's authorization for items under paragraph 3 has varied. In some cases memoranda have been used, in others letters of authorization prepared in the bureau and bearing the "Approved—Secretary" formula, while in still others both memoranda and letters of authorization have been transmitted. In the interest of simplified procedure a memorandum only should be submitted when requesting authorizations. The necessity for the action sought and expenditure involved should be clearly set forth. For convenience the memorandum may be submitted to the director of personnel and business administration. The Secretary's action will be indicated in a separate communication to the bureau.

Paragraphs 33 preamble and 33 (h): Elimination of \$5, daily limit of actual expenses, and substitution of \$7 for travel within and an average of \$8 for travel beyond the continental limits of the United States.

Paragraph 37 (a): Elimination of \$4, the limiting per diem rate, and substitution of \$6 for travel within and \$7 for travel beyond the continental limits of the United States, with allowance for fractional parts of a day of one-fourth the prescribed rate for periods not exceeding 6 hours, one-half the rate for periods not exceeding 12 hours, three-fourths of the rate for periods not exceeding 18 hours, and the entire per diem for a period exceeding 18 hours.

In fixing allowances under the act of June 3, 1926, careful consideration will be given by administrative officers to the antideficiency provision in section 13 of the act, and per diem allowances will be prescribed at rates below the limits authorized in the act in all cases where the nature of the points visited, the duration of the travel, or other conditions affecting subsistence costs indicate that the maximum allowance would more than reimburse reasonable subsistence expenditures. At the same time the importance is emphasized of imposing the strictest limitations upon official travel consistent with the efficient functioning of the department.

LANTERN SLIDES ON VETERINARY WORK OF THE BUREAU

Illustrating the varied veterinary activities of employees in the Bureau of Animal Industry, a set of lantern slides on this subject is now available for distribution by the United States Department of Agriculture. The slides, which number 51, show such activities as the enforcement of quarantine regulations, eradication of numerous livestock diseases and parasites, scientific research, and educational work.

The series is intended chiefly to acquaint livestock owners with the nature and operation of the Federal veterinary service and also to interest young men in the study of veterinary medicine as a career or in preparation for Federal service, which is in frequent need of new inspectors.

service, which is in frequent need of new inspectors.

The slides will be lent to responsible persons and organizations for a limited period. Applications may be made either to the Office of Cooperative Extension Work or to the Bureau of Animal Industry, Washington, D. C.

USE OF PENALTY ENVELOPES

The Post Office Department has rendered a decision to the effect that the furnishing of penalty envelopes to prospective bidders for the purpose of returning their bids or quotations to the office requesting them is a violation of the Postal Laws and Regulations. If this practice has been followed by any bureau employee, it should be discontinued at once. The decision applies only to the furnishing of envelopes to enable the bidder to return his bid free of all expense for postage. If it is necessary to furnish bidders with addressed return envelopes in order to identify the bid and its opening time, envelopes that have the penalty clause crossed out may be furnished the prospective bidder, provided he is instructed to affix the proper amount of postage.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

Livestock Quarantine Law

American Railway Express Co. (3 cases), interstate transportation of 4 calves without prior tuberculin test, \$300 fine.
Atchison, Topeka & Santa Fe Railway Co., interstate transportation of 1

dead hog in same car with live animals, \$100 fine.

Same company, interstate transportation of 1 dead steer in same car with live

animals, \$100 fine.

M. K. Everett, Boykins, Va., interstate movement of a cow and calf without

inspection, dipping, or certification, \$100 fine.

Great Northern Railway Co., failure to placard cars "Canadian cattle for immediate slaughter," \$100 fine.

Samuel Heckman, Greencastle, Pa., driving cow interstate without tuberculin

test, \$5 fine.

Forest Meech, Clayton, Mich, and George Elliott, Sandcreek, Mich., interstate transportation of 3 cows without prior tuberculin test, \$100 fine.

Missouri Pacific Railroad Co., removal of infectious cars without cleaning and

disinfection under bureau supervision, \$250 fine.

The Pennsylvania Railroad Co., failure to placard car "Southern cattle,"

The Pennsylvania Kaliroad Co., failure to placed car southern cattle, \$100 fine.

Floyd W. Rowe, Camden, Mich., interstate transportation of 1 calf and 1 cow without prior tuberculin test, \$100 fine.

William A. Shields and Howard P. Dunlap, Dola, Ohio, interstate shipment of cholera hogs, \$75 fine.

Southern Railway, Co., interstate transportation of diseased hogs, \$100 fine.

G. W. Tyner, Boykins, Va., interstate movement of 1 cow without inspection, dipping, certification, or tuberculin test, \$100 fine.

Cage Vivrette, Clinton, Ky., interstate shipment of 52 cattle without tuberculin test, \$50 fine.

culin test, \$50 fine.

Twenty-Eight-Hour Law

Atchison, Topeka & Santa Fe Railway Co., \$100 penalty. Chesapeake & Ohio Railway Co., \$100 penalty. Cincinnati, New Orleans & Texas Pacific Railway Co., \$100 penalty. Louisville & Nashville Railroad Co., \$100 penalty. Missouri Pacific Railroad Co. (2 cases), \$200 penalties. New York Central Railroad Co. (3 cases), \$300 penalties. Norfolk & Western Railway Co., \$100 penalty.

Pennsylvania Railroad Co. (2 cases), \$200 penalties.

St. Johns River Terminal Co., \$100 penalty.

St. Louis-San Francisco Railway Co. (16 cases), \$1,600 penalties.

Southern Railway Co. (3 cases), \$300 penalties.

Yazoo & Mississippi Valley Railroad Co., \$100 penalty.

Meat-Inspection Law

Will Lassiter, Kingston, Okla., offering uninspected meat for interstate shipment, \$25 fine.

Lody Sedlacek, New York, N. Y., same offense, \$100 fine. George W. Johnson, Woodville, Va., same offense, \$25 fine.

NEW PUBLICATIONS OF THE BUREAU

[The bureau keeps no mailing list for sending publications to individual employees, but publications are sent in bulk to officers in charge for distribution to members of their forces. The number of copies sent varies with the subject or nature of the publication and the number and class of employees. Officers in charge will use their judgment and distribute publications to best advantage. So far as possible additional copies will be furnished on request.]

Department Bulletin 710 (revised). Stagger Grass (Chrosperma muscaetoxicum) as a Poisonous Plant. By C. Dwight Marsh, A. B. Clawson, and Hadleigh Marsh, Pathological Division. Pp. 14, figs. 8.

Farmers' Bulletin 684 (revised). Squab Raising. By Alfred R. Lee, Animal

Husbandry Division. Pp. 16, figs. 19. Farmers' Bulletin 1030 (revised). Feeding Horses. By J. O. Williams, Animal Husbandry Division. Pp. 22.

Animal Husbandry Division. Pp. 22.

Farmers' Bulletin 1337 (revised). Diseases of Poultry. By Bernard A. Gallagher, Pathological Division. Pp. 28, figs. 14.

Farmers' Bulletin 1493. Lice, Mange, and Ticks of Horses. By Marion Imes, Zoological Division. Pp. 22, figs. 13.

Vitamin A in Poultry Flesh and Fat. By Ralph Hoagland, Biochemic Division, and Alfred R. Lee, Animal Husbandry Division. In Journal of Agircultural Research, vol. 33, No. 1, July 1, 1926. Key No. A-109. Pp. 29 to 40, figs. 11.

Amendment 3 to B. A. I. Order 292, governing interstate movement of livestock (modifying Regulation 2). Effective September 1, 1926. P. 2.

Amendment 14 to B. A. I. Order 294, placing the following-named counties in the modified accredited areas for a period of 3 years from July 1, 1926: Osceola, Iowa; Clay, Douglas, and Wyandotte, Kans.; Clinton, St. Joseph, and Wayne-Mich.; Orange and Vance, N. C., and Cameron, Pa.

Poster, two colors, Roundworm Control and Better Pigs. 15 by 20 inches.

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